

Final Rule – Renewing Nuclear Power Plant Operating Licenses – Environmental Review

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U.S. Nuclear Regulatory Commission



Background

- Scoping initiated in August 2020, 7 years after the last revision cycle (2013)
- Staff submitted SECY-21-0066 July 2021
- Staff Requirements Memorandum (SRM)-SECY-21-0066 directed the staff to develop a new rulemaking plan – February 2022
- Staff submitted SECY-22-0024 March 2022
- SRM-SECY-22-0024 issued in April 2022
- Proposed Rule published on March 3, 2023 (88 FR 13329)
- Public Comment Period ended on May 2, 2023



Status

- More than 1800 campaign comment documents
 - ~45 unique comment documents
- Staff is analyzing comments
- Final Rule
 - To Commission December 2023 (est.)
 - Publication May 2024 (est.)

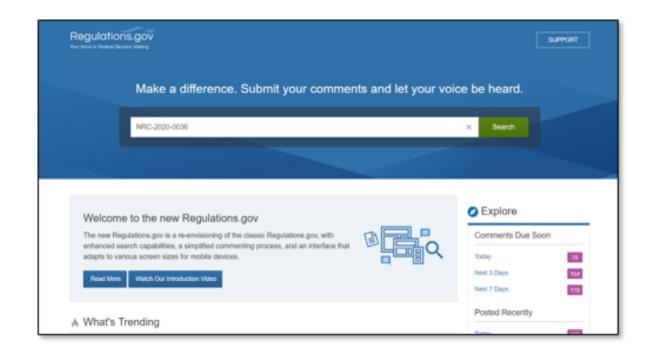


Summary of Proposed Amendments

- Codifies the revised Category 1 (generic) conclusions of the draft revised LR GEIS
 in Table B-1 in Appendix B to Subpart A of 10 CFR 51
 - Conclusions have been expanded to specifically account for SLR (one term),
 initial LR and other new information since the 2013 LR GEIS
- Revises Table B-1 to account for lessons learned, knowledge gained, and experience from environmental reviews performed since development of the LR GEIS, Revision 1 (2013)
- Updates 10 CFR 51.53 and Table B-1 to reflect new scientific data, and changes in environmental regulations and impact methodology regarding the assessment of potential environmental impacts of nuclear power plants
- Make conforming changes to § 51.53(c)(3) and § 51.95(c)



Where to Find Information



Go to https://www.regulations.gov and search for docket ID NRC-2018-0296



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